Den

## JAN 0 5 2000 E

In re Application of: Sabine KRAUSE et al.

Serial No.: 10/752,096 Group Art Unit: 1616

Filed: July 1, 2004 Examiner: Unknown

For: ENHANCED SCINTIGRAPHIC IMAGING AGENTS FOR IMAGING OF INFECTION

AND INFLAMMATION

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

## Timing and Fees

$\boxtimes$	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:		
		within three months of the filing date of a national application other than a CPA under § 1.53(d);	
		within three months of the actual filing date of the national phase of a PCT application; OR	
	$\boxtimes$	before the mailing of a first substantive office action (including after filing of an RCE).	
		37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods led in 37 C.F.R. § 1.97(b), but before the mailing date of:	
		a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR a notice of allowance under 37 C.F.R. § 1.311; and	

		is acco	ompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
		a final	action under 37 C.F.R. § 1.113;
		termin	ation of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);
		OR a r	notice of allowance under 37 C.F.R. § 1.311;
	AND i	is filed	on or before payment of the issue fee; AND is accompanied by:
			tement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of 00 under 37 C.F.R. § 1.17(p).
Staten	nents Ur	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited	<u>Materia</u>	<u>ls</u>	
		ancest	of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
			s of materials listed but not attached were cited in an international search dated
		Not re	quired by 37 CFR § 1.98.
	$\boxtimes$	Copies	s of the materials listed are attached (except for the foregoing).

Non-E	Non-English Language References						
		An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).					
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:					
		<ul> <li>X = document of particular relevance when it is taken alone</li> <li>Y = document of particular relevance when it is combined with another such document</li> <li>A = document defining the general state of the art</li> </ul>					
		O = non-written disclosure					
		P = intercalated document					
		T = document cited to understand the theory or principle underlying the invention					
		E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date					
		D = cited in the application					
		L = cited for another reason					
		& = publication of member of same patent family					
		Translation of other relevant information on foreign search report					
		[insert necessary translation here]					
Other Information							
Dayme	ent of Fe	es Due (If Any):					
	A check for \$ covering the fee identified above is attached.						
	Please charge to Deposit Account No. 13-3402 \$ for the fee identified above.						

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Anthony J. Zelano, Reg. No. 27,969

Attorney for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
Arlington Courthouse Plaza 1
2200 Clarendon Blvd. Suite 1400
Arlington, Virginia 22201
Telephone: (703) 243-6333
Facsimile: (703) 243-6410

Attorney Docket No.: DORRIE-0008

Date: January 5, 2006

AJZ:at

K:\Dorrie\8\Information Disclosure Statement.doc

Please type a plus sign (+) inside this box

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known Application Number 10/752,096 INFORMATION DISCLOSURE Filing Date July 1, 2004 STATEMENT BY APPLICANT First Named Inventor Sabine KRAUSE et al. Group Art Unit 1616 (use as many sheets as necessary) **Examiner Name** Unknown Sheet of 2 Attorney Docket Number DORRIE-0008

	U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	U.S. Patent Docur		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY			
	1	6,017,510		Richard T. DEAN et al.	01-25-2000			
	2	5,346,686		Leon R. LYLE et al.	09-13-1994			
	3	5,605,671		Leon R. LYLE et al.	02-25-1997			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Office <sup>3</sup>	oreign Patent Docu	ment Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
	4	wo	93/23085		Richard T. DEAN et al.	11-25-1993		
	5	wo	00/20594		Luis REIS et al.	04-13-2000		
<del></del>				_				
				_				
<del></del> _								
			<del></del>					

Examiner Signature		Date Considered	
EXAMINER: Initia	al if reference considered, whether or not citation is in confi	ormance with MPEP (	609 Draw line through citation if not in conformance

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

and not considered. Include copy of this form with next communication to applicant,

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.



Please type a plus sign (+) inside this box +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO Complete if Known **Application Number** 10/752,096 INFORMATION DISCLOSURE Filing Date July 1, 2004 STATEMENT BY APPLICANT First Named Inventor Sabine KRAUSE et al. Group Art Unit 1616 (use as many sheets as necessary) **Examiner Name** Unknown Sheet of Attorney Docket Number DORRIE-0008

त पू	· · · · · · · · ·	NON PATENT LITERATURE DOCUMENTS	<u> </u>
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
	6	LINDA C. KNIGHT ET AL., "In vitro platelet binding compared with in vivo thrombus imaging using $\alpha_{\text{IIb}}\beta_3$ -targeted radioligands," Thrombosis and Haemostasis, 1998, pages 845-51, vol. 80, figures 1,3,4; table 1, XP009012157, Schattauer Verlag, Stuttgart.	
	7	KEVIN H. MAYO ET AL., "Heparin binding to platelet factor-4: An NMR and site-directed mutagenesis study; arginine residues are crucial for binding," Biochemical Journal, 1995, pages 357-365, vol. 312, no. 2, XP009012158.	
	8	THOMAS F. DEUEL ET AL., "Amino acid sequence of human platelet factor 4," Biochemistry, Proc. Natl. Acad. Sci., USA, June 1977, pages 2256-2258, vol. 74, no. 6, XP009012231.	
_			

Examiner	Date	1
	Date	4
Signature	Considered	
Ognature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.